

# BOX AF

PATENT 3763
PD-0464

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of		)	Group Art Unit: 3763		
Darre	en Y.K. Yap et al.	)			
Serial No.:	09/940,369	)	Examiner:	Cris Loiren Rodriguez	
Filed:	August 24, 2001	)			
For: IMPF	ROVED FLUID	)		·	
RESI	ERVOIR PISTON	)			

## CERTIFICATE OF MAILING VIA UNITED STATES POSTAL SERVICE Date of Deposit: May 14, 2004

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that:

- X A Request for Continued Examination (RCE) Application Under 37 CFR § 1.114.
- X A copy of the Amendment After Final Under 37 CFR § 1.116(a) filed on February 25, 2004.
- $\underline{X}$  return postcard.

are being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to:

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

May 14, 2004
Date of Deposit

Nestor Atienza

Name of Person mailing papers

Signature

MEDTRONIC MINIMED, INC. 18000 Devonshire Street Northridge, CA 91325-1219

Telephone: (818) 576-5291

Fax: (818) 576-6202

PTO/SB/30 (09-03)

PD-0464

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE perwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Request 09/940,369 Application Number for August 24, 2001 Filing Date Continued Examination (RCE) Darren Y.K. Yap et al. **Transmittal** First Named Inventor Address to: 3763 Art Unit Mail Stop RCE Commissioner for Patents Cris Loiren Rodriguez Examiner Name P.O. Box 1450

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8,

Attorney Docket Number

Alexandria, VA 22313-1450

1995,	Or	to any o	esign application. See Instruction Sheet for RCEs (not to be submitted	to the USPTO) on page 2.						
1.	1. Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).									
	a.		Previously submitted. If a final Office action is outstanding, any amend considered as a submission even if this box is not checked.	riously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be sidered as a submission even if this box is not checked.						
		i.	Consider the arguments in the Appeal Brief or Rely Brief previou	Consider the arguments in the Appeal Brief or Rely Brief previously filed on						
		ii.	Other Amendment After Final Action filed on February 25, 2004							
	b.		Enclosed							
		i. [	Amendment/Repty iii. I	nformation Disclosure Statement (IDS)						
		ii. [	Affidavit(s)/ Declaration(s) iv.	Other						
2.	M	iscella	neous							
	а.		Suspension of action on the above-identified application is requested	* *						
	ъ. b.	$\exists$	period of months. (Period of suspension shall not exceed 3 mon Other	ths; Fee under 37 CFR 1.17(i) required)						
	٠. —	ᆜ								
3.	Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.									
	a.	<b>'</b>	The Director is hereby authorized to charge the following fees, or credit any overpayments, to  Deposit Account No. <u>50-0621</u>							
		i.	RCE fee required under 37 CFR 1.17(e)							
		ii.	Extension of time fee (37 CFR 1.136 and 1.17)	Mark						
		iii.	l I ()ther	/2004 HALI11 00000037 500621 09940369						
	b.		Check in the amount of \$	1801 770.00 DA						
	c.		Payment by credit card (Form PTO-2038 enclosed)							
		، لسا	WARNING: Information on this form may become public. Cre be included on this form. Provide credit card information ar							
			SIGNATURE OF APPLICANT, ATTORNEY, OR A	GENT REQUIRED						
Name Signa		rint/Type)	Vivian S. Shin	Registration No. (Attorney/Agent) 43,919 Date 05/14/2-004						
Olyma			CERTIFICATE OF MAILING OR TRANS							
I herel		ertify that	this correspondence is being deposited with the United States Postal Service wi							
addres	sec	l to: Mail	Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-14 shown below.							
		nt/Type)	Vivian S. Shin							
Signat	ure		Uma Som	Date 05/14/2004						

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Vo	74 mare 174	•
	Serial No.09/940, 369 File No.PD-0464	Date Mailed 2/25/04 By:C. Pineiro
	Title: Improved Fluid Reservoir	
	Client Name:	
,		& Trademark Office was received in the Patent &
	Trademark Office on the date stamped hereon:	
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	Preliminary Amendment	Formal Informal
	PCT Application Including	Issue Fee Transmittal
	Pages Spec. Page Abstract Claims	Form Part B.
	Application for Patent Including	Notice of Appeal
	Pages SpecPage Abstract Claims	Petition for
	Declaration, Affidavit of Oath (Page(s)	Advance soft copy order
	Assignment	Certified Copy: # of Docs.
	Recordation Form Cover Sheet	IDS: References
	Power of Attorney by Assignee	Form PTO-1449
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	Letter Re	Certificate of Correction
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XX	AMENDMENT AFTER FINAL ACTION UN	DER 37 CFR 1.116(a)

	Serial No.09/940,369 File No.PD-0464 Date Mailed 2/25/04 By.C. Pineiro
	Tide: Improved Fluid Reservoir Piston
	Client Name:
	The Following, due in the U.S. Patent & Trademark Office was received in the Patent &
	Trademark Office on the date stamped hereon
	XXAmendment TRANSMITTAL Drawings: # of Sheets
	Preliminary AmendmentFormalInformal
	PCT Application Including issue Fee Transmittal
	Pages Spec. Page Abstract Claims Form Part B
	Application for Patent Including Notice of Appeal
	Pages Spec. Page Abstract Claims Petition for
	Declaration, Affidavit of Oath (Page(s) Advance soft copy order
	Assignment Certified Copy: # of Dogs.
	Recordation Form Cover Sheet IDS: References FEB 2 7 2004
	Power of Attorney by Assignee Form PTO-1449
	Maintenance Fee Transmittal General Power of Attorney
	Maintenance Fee Transmittal   General Power of Attorney   Letter Re   Certificate of Correction   Certificate of Certificate of Certificate of Certificate   Certificate of Certificate of Certificate   Certificate of Certificate   Certificate of Certificate   Certifi
	PCT Request Form Corrected Filing Receipt
	XX return postcard Terminal Disclaimer
( X	AMENDMENT AFTER FINAL ACTION UNDER 37 CFR 1.116(a)



**FORM PTO-1083** 

PATENT
Docket: PD-0464

Date: February 25, 2004

In re Application of: Daries M. Yap et al

Serial No.:

09/940,369

Filed:

August 24, 2001

For: IMPROVED FLUID RESERVOIR PISTON

**COPY** 

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith are:

- Amendment After Final Action Under 37 CFR § 1.116(a) in the above-identified application;
- Return postcard.

The fee has been calculated as shown below:

	(Col. 1	)	(Col. 2)		(Col. 3)	SMALL	ENTITY		OTHER SMALL	THAN A FNTITY
	CLAIN REMAI AFTE AMENI	NING R	HIGHE PREVIO PAID F	DUSLY	PRESENT EXTRA	RATE	ADDIT.	OR	RATE	ADDIT.
TOTAL INDEP CLAIMS [] FIRST PRESENTATION	24 2 OF MULT	MINUS MINUS IPLE DEP.	67 4 CLAIM	= =	-0- -0-	x 9 x 42 + 140 TOTAL	\$ \$ \$	OR OR OR OR	x 18 x 84 + 280 TOTAL	\$-0- \$-0- \$ \$-0-

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The

"Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on

Col. 1 of a prior amendment or the number of claims originally filed.

[ ] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. A copy of this sheet is enclosed.

Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

[ ] Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted.

Vivian S. Shin

Registration No. 43,919

MEDTRONIC MINIMED, INC. 18000 Devonshire Street Northridge, CA 91325-1219 Telephone (818) 576-5291 Facsimile (818) 576-6202



Amendment Under 37 C.F.R. § 1.116(a) Expedited Procedure - Examining Group 3763

PATENT PD-0464

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Darren Y.K. Yap et al.	)
Serial No.:	09/940,369	) Group Art Unit: 3763
Filed:	August 24, 2001	) Examiner: Cris Loiren Rodriguez
Title:	IMPROVED FLUID RESERVOIR PISTON	) ) _)

## AMENDMENT AFTER FINAL ACTION UNDER 37 CFR § 1.116(a)

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action dated November 25, 2003, please enter and consider the following amendment and remarks.

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.
February 25, 2004 Date of Deposit
Vivian S. Shin, Reg. No. 43,919 Name Signature